PRODUCT INFORMATION PACKET



Model No: 256TTDX4023
Catalog No: U226
5 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM

25 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 575 V, 256JP Frame, ODP

Close-Coupled Pump Motors



Product Information Packet: Model No: 256TTDX4023, Catalog No:U226 25 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 575 V, 256JP Frame, ODP



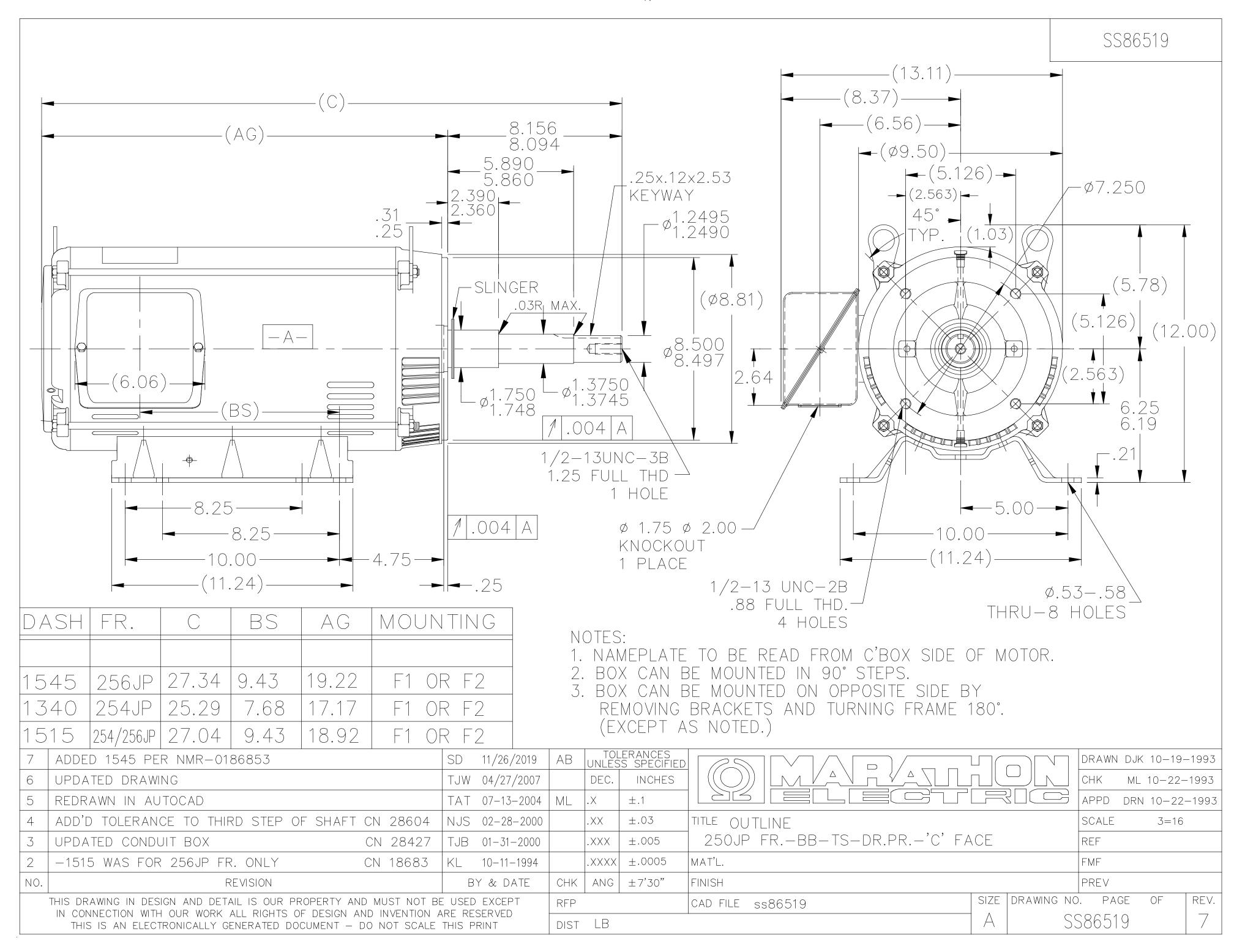
Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW	
Frequency	60 Hz	Voltage	575 V	
Current	23.2 A	Speed	3520 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91 %	Power Factor	88.3	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	G	
Frame	256JP	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			

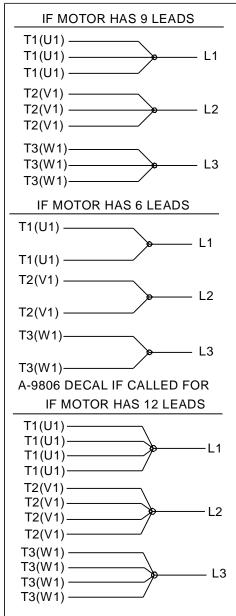
Technical Specifications

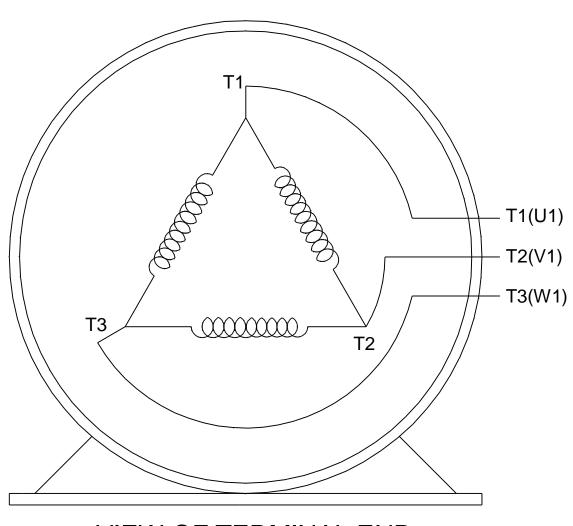
Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.365 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	27.04 in
Frame Length	15.15 in	Shaft Diameter	1.250 in
Shaft Extension	8.15 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7300U	Outline Drawing	A-SS86519-1515

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VIEW OF TERMINAL END

DRAWING REVISION	REVISION BY	DATE	
L	AJW	05-04-2015	
ECO	APPROVED BY	DATE	
ECO-0077067	EWH	05-05-2015	
ECO DESCRIPTION			

UPDATED TO SOLIDWORKS

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TOLER.	ANCES UN	ILESS	
OTHER	WISE SPE	CIFIED:	
DEC.	<u>INCH</u>	<u>mm</u>	<u>ANGLE</u>
.X	±0.1	[±2.5]	±7' 30"
.XX		[±0.51]	
		[±0.127]	
		[±0.0127]	
REMO\	/E BURRS	& BREAK S	HARP
		5 [.076/.381]	
CORNE	R FILLETS	S: R.02 [.51]
MACHI	NED SURF	ACES: 200	5.1
		INCH ∨	mm 🗸
mm SH	OWN IN [E	BRACKETS]	

	DRAWN BY DRS DATE 09-27-1996		REGAL Regal Beloit Ame	rica, Inc.	
	APPROVED BY GK	DESC	CONN DIAGRAM-E	YTERNA	
DATE 09-30-1996		3Ø SINDLE VOLTAGE			
,	REFERENCE	MATE	RIAL	PROCESS/FINISH	
	THIRD ANGLE PROJECTION	SIZE	DRAWING NUMBER EE7300U		SHEET 1 OF 1